

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Splication No.:

10/541,540

Filing Date:

July 8, 2005

Applicant:

Yoon Seong OH et al.

Title:

METHOD OF SELECTING A REFERENCE PICTURE

Attorney Docket:

6111-000003/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment September 26, 2005

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

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	C. Because the present application of the U.S. patents or U.S. patent apattached Form PTO-1449 are enclosed \$1.98(a)(2)(i). Any foreign patent d attached Form PTO-1449 are enclosed	oplication publications which osed pursuant to the wa ocuments or non-patent lite	ch are listed on the iver of 37 C.F.R.
	D. This is a PCT application in the A copy of the International Search Regard The documents listed on the Internation PTO-1449 for consideration by the Effrom this application. Since the Internation JPO search authorities, copies of thes USPTO under the trilateral agreeme above-identified application. (MPEP I	port is attached for the Exar nal Search Report are listed of xaminer and for listing on a ational Search Report was from the references should have be that and are believed to be	on the attached Formany patent resulting from the US, EPO, or the supplied to the
III.	CONCISE EXPLANATION OF THE	RELEVANCE (check at lea	ast one box)
	A. Except as may be indicated belo information are in the English language	· · · · · · · · · · · · · · · · · · ·	
	B. A concise explanation of the information listed that is not in the I § 1.98(a)(3)):		
	 See the attached foreign processing application: English translations are processing. Other: 		n from a counterpart
	C. The following additional in consideration.	nformation is provided for	or the Examiner's
IV.	CROSS REFERENCE TO RELATED	APPLICATION(S)	
	A. The Examiner is advised that the subject matter that may be related to t application(s) to the Examiner's atte confidentiality provisions of 35 U.S.C.	he present application. By ention, Applicant(s) does(bringing this(these)
	Serial No. F	iling Date	Art Unit

V. THIS IDS IS BEING FILED UNDER

A. ⊠ 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
2. Within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
B. 37 C.F.R. § 1.97(c): (check <u>only</u> one box)
before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
2. See the certification below. No fee is required.
C. 37 C.F.R. § 1.97(d):
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)					
	The undersigned hereby certifies that:					
	A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or					
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).					
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.					
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)					
	The undersigned hereby states that:					
foreigr any ind IDS.	each item of information contained in this IDS was cited in a communication from a patent office in a counterpart application and this communication was not received by dividual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this					
VIII.	PAYMENT OF FEES (check only one box)					
	A. No fee is believed to be due in light of the above-provided certification.					
	B. A check in the amount of \$180.00 is enclosed for the above-identified fee.					
	C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.					

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The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

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(703) 668-8000

GDY:jcp

Enclosures:	\boxtimes	Form PTO-1449(s) (1 sheet(s))
	\boxtimes	Documents
		Foreign Search Report
		Fee
		Other:

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

\$EP 2 6 2005 Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	
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APPLICANT		
Yoon Seong OH et al.		
FILING DATE	GROUP	
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Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
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FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	n No
							1

OTHER	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials					
		Choi, Woong II et al. "Selective Fast Motion Estimation with Variable Motion Block Sizes." School of Information and Communication Engineering.				
		"Core Experiment on Interlaced Video Coding." ITU – Telecommunications Standardization Sector, Study Group 16 Question 6; Document VCEG-N85, October 29, 2001.				
		Recommendation ITU-T H.262 (1995 E); ISO/IEC 13818-2: 1995.				

Examiner:	Date Considered: